

100 % 99 % / 1 %

14.1 / 13.0

Variable device mount - Individual.Lens.Optic - direct, extremely narrow distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Extremely direct narrow-beam light distribution with controlled rack lighting using the Individual.Lens.Optic made of PMMA plastic. The single lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee a homogeneous appearance in the object. Heat-resistant cables including connection cable 1 m and rapid installation plug connector with tool-less phase pre-selection and locating finger. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	18544404150
EAN number	4020863358328
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 25°C)
Ambient temperatur	ta -20°C to 25°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	68W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10
	pieces/C10, 16 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
3SDCM
RG1
11555lm
50000h L80/B10 (Tq 25°C)
169lm/W
30° (C0) / 30 ° (C90)
14.1 / 13.0

MECHANICS

Housing co	olour	traffic white RAL 9016		
Dimensions	s (LxWxH/DxH)		1531mm x 55mm x 37mm	
Weight (net)		2kç		
Type of installation		Mounting rail system installation		
Dimensio	ons			
L	1531 mm	Length		
R	55 mm	Width		

Height

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/18544404150





